

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor : Bruce F. Field	
Appln. No. :	
Filed : Herewith	Group Art Unit:
For : ELECTRIC HYBRID VEHICLE	Examiner:
Docket No.: A53.12-0006	

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**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

EXPRESS MAIL NO. EV178016244US  
DATE OF DEPOSIT: July 29, 2003

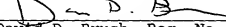
Sir:

The patents or publications listed on the enclosed PTO Form-1449 are submitted pursuant to 37 C.F.R. § 1.97.

This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior U.S. Application No. 10/194,745, which was filed July 12, 2002 and is pending, which is a continuation of U.S. Application No. 09/483,008, which was filed January 13, 2000 and issued as U.S. Patent No. 6,481,516, which is a continuation of U.S. Application No. 08/705,001, which was filed August 29, 1996 and issued as U.S. Patent No. 6,044,922, which is a continuation of Application No. 07/948,288, which was filed September 21, 1992, now abandoned, which is a continuation-in-part of Application No. 07/880,967 filed date May 8, 1992, now abandoned. References listed on the enclosed PTO Form 1449 were submitted to and/or cited by the Office in the prior applications.

The Director is authorized to charge any fee deficiency required by this paper or credit any overpayment to Deposit Account No. 23-1123.

Respectfully submitted,  
WESTMAN, CHAMPLIN & KELLY, P.A.

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<b>FORM PTO-1449</b>	<b>Atty. Docket No.:</b> <b>A53.12-0006</b>	<b>Appl. No.:</b>
<b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b>	<b>First Named Inventor:</b>	
	<b>Bruce F. Field</b>	
	<b>Filing Date</b>	<b>Group Art:</b>
	<b>Herewith</b>	

## U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
AA	4,042,056	8/16/77	Horwinski	180	65A	
AB	4,774,811	10/04/88	Kawamura	60	608	
AC	3,719,881	3/6/73	Shibata et al.	320	62	
AD	3,874,472	4/1/75	Deane	180	65R	
AE	3,888,325	6/10/75	Reinbeck	180	65A	
AF	3,904,883	9/9/75	Horwinski	290	50	
AG	3,917,017	11/4/75	Deane	180	65R	
AH	4,180,138	12/25/79	Shea	180	65A	
AI	4,187,436	2/5/80	Etienne	290	27	
AJ	4,305,254	12/15/81	Kawakatsu et al.	60	719	
AK	4,306,156	12/15/81	Monaco et al.	290	17	

## FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No
AL	51-103220	08-18-76	Japan			X
AM	53-55105	05-11-78	Japan			X
AN	2-7702	01-18-90	Japan			X
AO	4-67703	03-03-92	Japan			X

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AP	William Hamilton, Electric and Hybrid Vehicles: Technical, 7/21/89
AQ	Len Frank & Dan McCosh, Electric Vehicles Only, 5/91, pages 76-110, Mag. Popular Science
AR	Jana Brenning, Diesel-Electric VW, 12/90, page 30, Mag. Popular Science

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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## U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
AA	4,923,025	5/8/90	Ellers	180	65.2	
AB	5,081,365	1/14/92	Field et al.	290	45	
AC	5,212,431	5/18/93	Origuchi et al.	318	139	
AD	5,327,987	7/12/94	Abdelmalek	180	65.2	
AE	5,346,031	9/13/94	Gardner	180	179	
AF	5,492,189	2/20/96	Kriegler et al.	180	65.2	
AG	5,495,906	3/5/96	Furutani	180	65.2	
AH	6,044,922	4/4/00	Field	180	65.2	
AI						
AJ						
AK						

## FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No
AL	55-110328	08/02/80	Japan			X
AM	48-64626	09/06/73	Japan			X
AN	49-29642	08/06/74	Japan			X
AO	0136055A1	08/21/84	EPO			X
AP	62-184926	08/13/87	Japan			X

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AQ	
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AA	6,481,516	11/02	Field et al.	180	65.2	
AB	6,450,283	9/02	Michael B. Taggett	180	304	
AC	4,753,078	6/88	Gardner, Jr.	60	668	
AD	5,341,644	8/94	Bill Nelson	60	627	
AE	4,825,656	5/89	Elmer W. Gardner Jr.	60	668	
AF						
AG						
AH						
AI						
AJ						
AK						

## FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No
AL	PCT/SEA81/00280	9/29/80	Published PCT appln	B60L 11/12	A1	Yes
AM	2,517,110	4/18/75	Germany	180	316	No
AN	05-038956	2/19/93	Japan			Yes
AO	64-012947	1/17/89	Japan			Yes

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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